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(54) Title: **METHOD OF INHIBITING REJECTION FOLLOWING ORGAN TRANSPLANTATION**

(57) Abstract: The present invention is directed to methods for inhibiting organ/graft rejection. Preferably, the method comprises administering to a donor, prior to transfer of donor tissue, an effective amount of VEGF antagonist. The VEGF antagonist may also be administered to the organ recipient. In addition, an immunosuppressant and/or chemokine antagonist may also be administered to the organ donor and/or the recipient.